

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599

PATENT APPLICATION
ATTORNEY DOCKET NO. 10001121-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 11 2004 JC33
Inventor(s): Kenneth P. Parker

Serial No.: 09/908,948

Examiner: Abraham, Esaw T.

Filing Date: 07/19/2001

Group Art Unit: 2133

Title: METHODS AND APPARATUS FOR MINIMIZING CURRENT SURGES DURING INTEGRATED CIRCUIT TESTING

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JUN 17 2004

COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, VA 22313-1450

Technology Center 2100

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")
() Other: _____ (fee \$ _____)

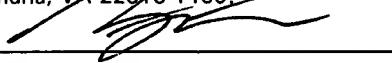
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	23	MINUS	23	= 0	X \$18	\$ 0
INDEP. CLAIMS	6	MINUS	6	= 0	X \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL 964693202 US

Date of Deposit 06-11-2004

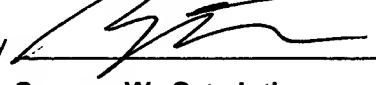
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By 

Typed Name: Gregory W. Osterlof

Respectfully submitted,

Kenneth P. Parker

By 

Gregory W. Osterlof

Attorney/Agent for Applicant(s)
Reg. No. 36,232

Date: 06-11-2004

Telephone No.: (303) 291-3200

- Attach as First Page to Transmitted Papers -



2133

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:
Kenneth P. Parker)
Serial No.: 09/908,948) Confirmation No.: 1925
Filing Date: 07/19/2001) Examiner: Abraham, Esaw T.
For: METHODS AND APPARATUS FOR) Group Art Unit: 2133
MINIMIZING CURRENT SURGES)
DURING INTEGRATED CIRCUIT)
TESTING)
Docket No.: 10001121-1)

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CERTIFICATE OF EXPRESS MAILING

I hereby certify that the attached Transmittal Letter for Response/Amendment (in duplicate); Amendment (17 pages including one (1) replacement sheet and one (1) annotated sheet showing changes); and Post cards for return by the United States Patent and Trademark Office, are all being deposited with the United States Postal Service addressed to the Commissioner for Patents, Mail Stop Non Fee Amendment, P.O. Box 1450, Alexandria, VA 22313-1450, via Express Mail No. EL 964693202 US, on this 11th day of June 2004.

By:


Gregory W. Osterloth, Reg. No. 36,232



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EL 964693202US
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2133

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/908,948 Confirmation No. 1925
Applicant : Kenneth P. Parker
Filed : July 19, 2001
TC/A.U. : 2133
Examiner : Abraham, Esaw T.

Docket No. : 10001121-1

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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AMENDMENT

Sir:

In response to the Office Action of March 11, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 10 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 11 of this paper.

An **Appendix** including amended drawing figures is attached following page 16 of this paper.